

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-21 08:59:32

Date of Next Testing: 2029-07-20 08:59:32

Product Name: **2-(3-Bromophenyl)-1-phenylbenzimidazole**

CAS Number: 760212-40-6

Specifications & Purity: $\geq 98\%$

Lot #: J2115550

SKU #: **B152845**

Version **1**

Analysis #: **540408**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.81900 %
Melting point	123-127(°C)	123.80000 °C
Appearance(B152845)	White to Light gray to Light yellow powder to crystal	White to Light gray to Light yellow powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager